

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,780,833 B1
DATED : August 24, 2004
INVENTOR(S) : Hayashi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

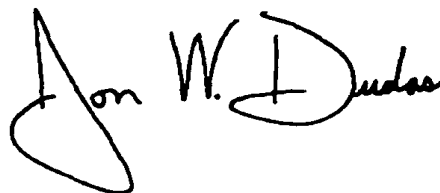
Title page,

Item [30], **Foreign Application Data**, should read:

-- Nov. 12, 1999 (JP) 11-323180
Apr. 4, 2000 (JP) 2000-102428
Apr. 14, 2000 (JP) 2000-114097 --

Signed and Sealed this

Fourth Day of January, 2005

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office